

We claim

- 5 1. A casing for an electronic device, the casing being produced from a heat-resistant, flame-retardant thermoplastic by an injection-molding process, wherein the plastic has a polyamide-based structure.
2. A casing as claimed in claim 1, wherein the plastic comprises nylon-6.
- 10 3. A casing as claimed in claim 1, wherein the plastic comprises nylon-6,6.
4. A casing as claimed in claim 1, wherein the plastic comprises a mixture of at least two polyamides with different solution viscosity.
- 15 5. A casing as claimed in any of claims 1 to 4, wherein the polyamide-based plastic comprises a non-halogenated flame retardant.
6. A casing as claimed in claim 5, wherein the flame retardant is melamine cyanurate.
- 20 7. A casing as claimed in any of claims 1 to 6, wherein the electronic device comprises a cathode-ray tube.
8. A casing as claimed in any of claims 1 to 6, wherein the electronic device
25 comprises a flat screen.
9. A casing as claimed in claims 7 or 8, wherein the electronic device is a television device or a monitor.
- 30 10. The use of a heat-resistant, flame-retardant polyamide-based thermoplastic for producing casings for electronic devices by injection molding.